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ABSTRACT

Entered in this listing of higher education institutions are those with a specialization in oceanography and/or related areas of study. Each citation includes name and location of the school, degrees offered in specialized areas, and notes on related courses, degrees, and special facilities. Fifty-two institutions in 23 states, the District of Columbia, and Puerto Rico are noted. (BL)

ED 068364

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

A LIST OF INSTITUTIONS OFFERING DEGREES IN OCEANOGRAPHY

INSTITUTION	DEGREES OFFERED	
<u>University of Alaska</u> College, Alaska 99735	MS & PhD in Oceanography	Op Ma Do
<u>University of Arizona</u> Tucson, Arizona		MS Bi
<u>American University</u> Washington, D. C. 20016		Gr oc
<u>Bowdoin College</u> Brunswick, Maine 04011		Of se og sm
<u>California Institute of Technology</u> Pasadena, California 91109		Ac Ge Ke to Ca
<u>Catholic University</u> Washington, D. C.	MS & PhD in Ocean Engineering	Op Oc

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**U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY**

U.S. DEPARTMENT OF HEALTH,
EDUCATION & WELFARE
OFFICE OF EDUCATION
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REPRESENT OFFICIAL OFFICE OF EOU-
CATION POSITION OR POLICY.

A LIST OF INSTITUTIONS OFFERING DEGREES IN OCEANOGRAPHY

	DEGREES OFFERED	RELATED COURSES, DEGREES OR FACILITIES
Alaska a 99735	MS & PhD in Oceanography	Operates Douglas Marine Station, Douglas, Alaska 99823
Arizona a		MS & PhD in Marine Biology
rsity C. 20016		Graduate courses in oceanography
e ne 04011		Offers undergraduate seminar course in ocean- ography, and operates a small marine station
stitute of ornia 91109		Advanced degrees in Geophysics. Operates Kerchoff Marine Labora- tory, Corona del Mar, California 92625
rsity C.	MS & PhD in Ocean Engineering	Operates Institute of Ocean Engineering

University of Chicago
Chicago, Illinois 60637

Columbia University
New York, New York 10027

Cornell University
Ithaca, New York 14850

University of Delaware
Newark, Delaware 19711

MA & PhD in
Oceanography

PhD in Oceanography

Duke University
Durham, North Carolina
27706

Florida Atlantic University
Boca Raton, Florida 33423

BS in Ocean
Engineering

Florida Institute of Technology
Melbourne, Florida 32902

MS in Physical
Oceanography

Florida State University
Tallahassee, Florida 32306

MS & PhD in
Oceanography

University of Georgia
Athens, Georgia 30602

Chicago
Ill 60637

University
New York 10027

University
New York 14850

Delaware
June 1971

Carolina

University
Florida 33423

Institute of Technology
Florida 32902

University
Florida 32306

Georgia
30602

MA & PhD in
Oceanography

PhD in Oceanography

BS in Ocean
Engineering

MS in Physical
Oceanography

MS & PhD in
Oceanography

MS & PhD in Geophysical
Sciences

Operates Lamont
Geological Observatory

MA, MS and PhD in
biological sciences with
specialization in marine
biology. Operates
Bayside Laboratory,
Lewes, Delaware

MA & PhD in Botany and
Zoology with concen-
tration in marine biology.
Operates laboratory at
Beaufort, North Carolina
28516

An upper division
University (Junior and
Senior years only)

MS & PhD in sciences
with specialization in
marine sciences

Operates Marine insti-
tute Sapelo Island,
Georgia. Grants grad-
uate degrees in zoology,
geology, and botany

Southampton College of Long
Island University
Southampton, New York 11968

BA in Biological, Physical
or Geological Marine Science

Louisiana State University
Baton Rouge, Louisiana 71303

Maine Vocational-Technical
Institute
South Portland, Maine

Massachusetts Institute of
Technology
Cambridge, Massachusetts 02139

MS, PhD & ScD in
Oceanography

University of Miami
Miami, Florida 33149

MS & PhD in Marine
science (Fisheries,
Biological and Physical)
MS in Ocean Engineering

University of Michigan
Ann Arbor, Michigan 48104

BS, MS & PhD in
Oceanography

New York University
New York, New York 10453

BS, MS & PhD in
Oceanography

University of North Carolina
Morehead City, North Carolina 27515

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York 11968

niversity
siana 71303

Technical

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th Carolina
th Carolina 27515

BA in Biological, Physical
or Geological Marine Science

MS, PhD & ScD in
Oceanography

MS & PhD in Marine
science (Fisheries,
Biological and Physical)
MS in Ocean Engineering

BS, MS & PhD in
Oceanography

BS, MS & PhD in
Oceanography

Summer course in Marine
Biology at Gulf Coast
Research Laboratory

Four semesters of
technical studies and
ship operations.

Plans joint program with
Woods Hole Oceanographic
Institution for PhD in
Oceanography. Offers MS
& PhD in Geology, Geo-
chemistry and Meteorol-
ogy.

Operates Marine Labora-
tory on Rickenbacker
Causeway, Virginia Key,
Florida.

BS, MS & PhD in
Meteorology

BS in Meteorology

Operates Institute for
Fisheries Research,
Morehead City, North
Carolina 28557

Harvard University
Cambridge, Massachusetts
02138

University of Hawaii
Honolulu, Hawaii 96822

MS in Oceanography
and Zoology; PhD in
Marine Zoology. MS
in Ocean Engineering

Humboldt State College
Arcata, California 95521

BS & MS in Fisheries
BS in Oceanography

University of Houston
Houston, Texas 77004

University of Illinois
Urbana, Illinois 61803

Johns Hopkins University
Baltimore, Maryland 21218

MA & PhD in
Oceanography

Lehigh University
Bethlehem, Pennsylvania 18015

Long Island University
Brookville, New York 11548

7 MS in Marine Science

Students qualify in
classical sciences with
supplemental work in
oceanography

MS & PhD in botany
geological sciences and
chemistry. Operates
Hawaii Marine Labora-
tory, Coconut Island,
Kaneohe 96744

BA & MA in biology, BA
in botany and zoology.
Operates Marine Sciences
Laboratory, Trinidad,
California 95570

BS & MS in geology with
supplemental marine
science courses offered

Program in marine geology
with MS and PhD in
Geology

Operates Chesapeake Bay
Institute, Baltimore, Md.

MS & PhD in geology,
biology, chemistry with
emphasis on marine
sciences. Operates
Marine Science Center,
Bethlehem, Pa.

MS in Oceanography
and Zoology; PhD in
Marine Zoology. MS
in Ocean Engineering

BS & MS in Fisheries
BS in Oceanography

MA & PhD in
Oceanography

University of Oregon
Eugene, Oregon 97403

Oregon State University
Corvallis, Oregon 97331

MS & PhD in
Oceanography, Geophysics

University of the Pacific
Stockton, California 95204

Pomona College
San Marcos, California 91703

University of Puerto Rico
Mayaguez, P. R. 00708

University of Rhode Island
Kingston, Rhode Island

MS & PhD in
Oceanography (Physical,
Chemical, Geological and
Biological)

San Jose State College
San Jose, California 95114

BS with option in
Oceanography; MS in
Geological, Chemical
or Biological Oceanography

Scripps Institutions of
Oceanography
University of California
La Jolla, California 92038

PhD in Oceanography
and Marine Biology

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403

ersity
97331

Pacific
nia 95204

ornia 91703

erto Rico
0708

de Island
Island

lege
nia 95114

ons of
ifornia
nia 92038

MS & PhD in
Oceanography, Geophysics

MS & PhD in
Oceanography (Physical,
Chemical, Geological and
Biological)

BS with option in
Oceanography; MS in
Geological, Chemical
or Biological Oceanography

PhD in Oceanography
and Marine Biology

Operates Institute of
Marine Biology,
Charleston, Oregon 97420

Operates Marine Science
Center, Newport, Oregon
97365

Study in summer session.
Operates Pacific Marine
Station, Dillon Beach,
California 94929

Summer marine course
through California
Institute of Technology
(Kerchoff Marine Lab-
oratory)

MS in Biology with
courses in marine
sciences

Operates Narragansett
Marine Laboratory. Has
two year curriculum in
commercial fisheries.

MS in geophysics and
geochemistry

MS and PhD in earth
with specialization in
marine problems

Seattle Pacific College
Seattle, Washington

Southeastern Massachusetts
Technical Institute
New Bedford, Massachusetts

University of Southern California
Los Angeles, California 90007

State University of New York
Maritime College
New York, New York 10465

Stanford University
Stanford, California 94305

Suffolk County Community College
Selden, New York 11784

Texas A & M University
College Station, Texas 77843

Graduate School
U.S. Department of Agriculture
Washington, D. C.

BS in Meteorology and
Oceanography

MS & PhD in Marine Biology

Associate in Applied Science
Degree (for technicians)

MS & PhD in Biological,
Chemical, Geological,
Meteorological, and
and Physical Oceanography

Summer m
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Training
technici

MS & PhD
speciali
ography
biology.
logical
tory, Fi
Santa Ca

Operates
Station,
Californ

Operates
Marine L
Galvesto

Certifie
Accompli
ography

lege

Summer marine courses
offered at field station
on Whidbey Island

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ussetts

Training for ocean
technicians

ern California
nia 90007

MS & PhD in biology with
specialization in ocean-
ography and marine
biology. Marine Bio-
logical Research Labora-
tory, Fisherman's Cove,
Santa Catalina, Calif.

New York

BS in Meteorology and
Oceanography

0465

MS & PhD in Marine Biology

Operates Hopkins Marine
Station, Pacific Grove,
California 93950

94305

unity College
84

Associate in Applied Science
Degree (for technicians)

ity
as 77843

MS & PhD in Biological,
Chemical, Geological,
Meteorological, and
and Physical Oceanography

Operates Texas A & M
Marine Laboratory,
Galveston, Texas 77550

Agriculture

11

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Certified Statement of
Accomplishment in Ocean-
ography (not accredited)

U.S. Naval Postgraduate School
Monterey, California 93940

Virginia Institute of Marine
Sciences
Gloucester Point, Virginia 23062

University of Washington
Department of Oceanography
College of Fisheries
Seattle, Washington 98105

University of Wisconsin
Madison, Wisconsin 53706

Yale University
New Haven, Connecticut 06520

BS in Environmental
Science, MS in Oceanography

MA & PhD in Marine Science
(College of William & Mary)
PhD in Marine Science
(University of Virginia)

BA, BS, MS & PhD
in Oceanography
BS, MS & PhD in
Fisheries

PhD in Oceanography
and Limnology

uate School
a 93940

of Marine
irginia 23062

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ography
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98105

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BS in Environmental
Science, MS in Oceanography

MA & PhD in Marine Science
(College of William & Mary)
PhD in Marine Science
(University of Virginia)

BA, BS, MS & PhD
in Oceanography
BS, MS & PhD in
Fisheries

PhD in Oceanography
and Limnology

BS, MS, PhD in
Meteorology

Majors in biology, general
oceanography, and fishery
biology

Research on marine
bacteria algae, etc. in
other departments.
Operates Friday Harbor
Laboratories

Oceanography minor for
PhD in other fields:
Zoology, Meteorology,
Geology, Botany

Operates Bingham
Oceanography Laboratory